

FIG. 2A
FIG. 2B

FIG. 2

SEQ ID NO: 5
 SEQ ID NO: 7
 SEQ ID NO: 8
 SEQ ID NO: 9
 SEQ ID NO: 10

CCR5
 hCC-R2b
 hCC-R3
 hCC-R1
 hCC-R4

I
 1 MDYQSSPHDINVTSEPCQKINVKQIDAMLLPPLYSLVFI FGVGNMLVILLINCKRLKSMTDIYLLNLAISDILFFLIT 83
 6 MLSTSRSRFIRNTNESGEVTFDFDYGAQCHKFDVKQISGALLPPLYSLVFI FGVGNMLVILLINCKRLKELTDIYLLNLAISDILFFLIT 95
 MTTSLDPTVETFGTTSYYDDVGLICEKADTRAIMAQFPPPLYSLVFTVGLIGNVWVWMLLKYYRRLRIMTN IYLLNLAISDILFFLIT 87
 METPNTTDEDYDTTTEFDGATPCQKMNKRAFGALLPPLYSLVFEVIGVGNILVWVWVQVKRLKNTSIYLLNLAISDILFFLIT 87
 MNPTDIADTTLDESISYNSVLYESIPKECTKEGKAFGELEPPLYSLVFEVIGLIGNSVWVWVLFYKRLRSMTDVILLNLAISDILFFLIT 92

III

IV

CCR5
 hCC-R2b
 hCC-R3
 hCC-R1
 hCC-R4

V
 VPFWAHYAARQWDFGNMCOALLTGLVEIGFSGIGFFIILLTDIYLLNLAISDILFFLIT 177
 LPLWAHSAANENWFGNACKEFTGLYHIGYSGIGFFIILLTDIYLLNLAISDILFFLIT 189
 LPFWHYVRGHVWVFGHGMNLLSGEYHGLSEIFFIILLTDIYLLNLAISDILFFLIT 182
 LPFWIDYKLKDDWFGDAMCKILSEFWTGLSEIFFIILLTDIYLLNLAISDILFFLIT 182
 LPFWGTYAARQWDFGIGIQRMISWMLVGEVSGIGFFIILLTDIYLLNLAISDILFFLIT 186

FIG. 2A



